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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | Complete if Known | | |
| | | | Application Number | 10/770,511-Conf. #001770 | |
| | | | Filing Date | February 4, 2004 | |
| | | | First Named Inventor | Takao KASAI | |
| | | | Art Unit | 3761 | |
| | | | Examiner Name | M. M. Kidwell | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 4670-0102P |

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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | AA* | US-5,607,760-A | 03-04-1997 | Roe | |
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| | AC* | US-2002/0022812-A1 | 02-21-2002 | Kasai et al. | |

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| | BA | JP-2002-200112-A | 07-16-2002 | | | ✓ |
| | BB | WO-94/09757-A1 | 05-11-1994 | | | ✓ |
| | BC | JP-2002-113039-A | 04-16-2002 | | | ✓ |
| | BD | JP-3217792-B2 | 10-15-2001 | | | ✓ |
| | BE | JP-3217793-B2 | 10-15-2001 | | | ✓ |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Signature | /Michele Kidwell/ | Date Considered | 05/07/2010 |
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